

FORM PTO-1449
(REV. 7-80)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
12336/7:1APPLICATION NO.
10/092,343

INFORMATION DISCLOSURE CITATION

(Uses several sheets if necessary)

APPLICANTS: Koichi Mukasa, Makoto Sawamura,
Kazuhisa Sueoka, and Eiichi HirotaFILING DATE
March 5, 2002GROUP
28782881

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
CMK	AL	2002-257703	11.09.02	Japan	G01N	13/12	abstract only	
CMK	AM	09043324	14.02.97	Japan	G01R	33/032	abstract only	
CMK	AN	11223637	17.08.99	Japan	G01N	37/00	abstract only	
CMK	AO	11295326	29.10.99	Japan	G01N	37/00	abstract only	
	AP							

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

	AR	
	AS	
	AT	

EXAMINER

Chris Kalwoda

DATE CONSIDERED 3-12-04

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.